

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER I-09-033

Relating to Independent Contractor Approval under
California Code of Regulations, Title 17, Section 91207

Mariner Technologies, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code, section 41512, has established the procedures contained in California Code of Regulations, title 17, sections 91200-91220, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Mariner Technologies, Incorporated meets the requirements of ARB for conducting ARB Test Methods 1, 2, 3, 4, and 100 (CO, CO₂, NO_x, O₂, SO₂) and Visible Emissions Evaluation (VEE) pursuant to California Code of Regulations, title 17, sections 91200-91220, when the following conditions are met:

1. Mariner Technologies, Incorporated permanently marks or engraves an identification number on the body of each of its pitot tubes.
2. Mariner Technologies, Incorporated calibrates its differential pressure gauges after each test series in accordance with section 2.2 of ARB Test Method 2, and establishes and maintains a log of the calibrations.
3. Mariner Technologies, Incorporated calibrates its metering system as required by section 5.3 of ARB Test Method 5, and establishes and maintains a log of the calibrations.
4. Mariner Technologies, Incorporated performs a back purge that demonstrates that the openings of the pitot tube have not plugged up during the traverse period as required by section 2.1 of ARB Test Method 2.
5. The person performing VEE passed ARB's Compliance Training Course #100: Fundamentals of Enforcement (FOE)/Visible Emissions Evaluation (Smoke School) and is currently certified to conduct VEE. Any subsequent recertification must be from a certifying body recognized by ARB at the time VEE reader conducts the VEE test.

WHEREAS, ARB Executive Officer pursuant to California Health and Safety Code, section 39516, issued Executive Order G-02-008 delegating to the Chief of ARB Monitoring and Laboratory Division the authority to approve independent testers in accordance with California Code of Regulations, title 17, sections 91200-91220;

NOW, THEREFORE, I, William V. Loscutoff, Chief of ARB Monitoring and Laboratory Division, order that Mariner Technologies, Incorporated is granted an approval, from the date of execution of this order until June 30, 2010, to conduct the tests listed above,

subject to compliance with California Code of Regulations, title 17, sections 91200-91220.

BE IT FURTHER ORDERED that during the approved period, the Executive Officer or his authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California this 4th day of August 2009.

Original signed by

William V. Loscutoff, Chief
Monitoring and Laboratory Division